	Application No.	tion No. Applicant(s)	
Notice of Allowability	10/580,843	NAKAI ET AL.	•
	Examiner	Art Unit	
	William H. Mayo III	2831	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>July 17, 2007</u> .			
2. The allowed claim(s) is/are <u>1-5</u> .			
 3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). 	e been received. e been received in Application	n No	from the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXA es reason(s) why the oath or	AMINER'S AMENDMENT or NOTI declaration is deficient.	CE OF
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) 🛮 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
		•	·
Attachment(s)			
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 		formal Patent Application	
· · · · · · · · · · · · · · · · · · ·	6. \square Interview Si Paper No./	ummary (PTO-413), Mail Date	
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. 🗌 Examiner's	Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's	Statement of Reasons for Allowan	ce
	9. ⊠ Other <u>Draw</u>	ing Corrections.	

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-5 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: This invention deals with a coaxial cable comprising an core conductor having a Young's Modulus of the core conductor being 245 Gpa or more and an electrical conductivity of 20% IACS or more (claim 1). The above stated claimed limitations, in combination with other claim limitations, is not taught or suggested by the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Drawings

3. The following changes to the drawings have been approved by the examiner and agreed upon by applicant: The applicant is required to submit the proposed drawing correction because as disclosed in Background of the Invention Section of the specification, Figure 1 is a prior art figure. Specifically, the MPEP is consistent that when a figure is described in the Background of the Invention Section of the specification, such a description is a "Admission of Prior Art". The MPEP states the following:

Application/Control Number: 10/580,843

Art Unit: 2831

(F) Whether the specification's background of the invention describes information as being known or conventional, which may be considered as an admission of prior art, but such information is unfamiliar to examiner and cannot be found within the application file or from the examiner's search, and further details of the information would be relevant to the question of patentability.

Page 3

In order to avoid abandonment of the application, applicant must make these above agreed upon drawing changes. In order to avoid abandonment of the application, applicant must make these above

Communication

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to William H. Mayo III whose telephone number is (571)-272-1978. The examiner can normally be reached on M-F 8:30am-6:00 pm (alternate Fridays off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard can be reached on (571) 272-2800 ext 31. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 2831

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

William H. Mayo II Primary Examiner Art Unit 2831

WHM III September 4, 2007



FIG. 1

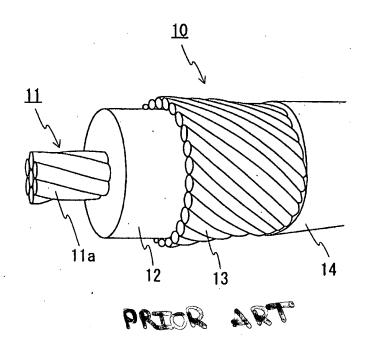


FIG. 2

